



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/628,906

Confirmation No.:

7434

Applicant

Alan Marshall

Filing Date

July 28, 2003

Title

Methods and Systems for Reducing Leakage Current in

Semiconductor Circuits

Group Art Unit :

2816

Examiner

My Trang Ton

Docket No.

703567.4001

Customer No.

34313

Maii Stop AF Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98(a)(2)(i), only copies of foreign patent documents and non-patent literature are enclosed for the convenience of the Examiner.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

CERTIFICATE OF MAILING (37 CFR §1.8)

I hcreby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to Mail Stop After Final, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Dated: March 3, 2005

Sally Hadwell

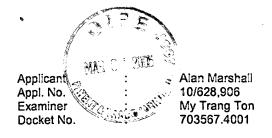
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DOCSOC1:160407.1

Applicant Appl. No. Examiner Docket No. Alan Marshall 10/628,906 My Trang Ton 703567.4001

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

	THE ORIGINATION BIOGEOGENE STATEMENT FIELDS FROM THE PROPERTY OF THE PROPERTY
This	IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b),
that is (1) w	ithin three months of the filing date of the application, which is not a continued
prosecution	application filed under § 1.53(d); or (2) within three months of entry of the national
stage as se	t forth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the
merits; or (4	4) before the mailing of a first Office action after filing a request for continued
examinatio	n under § 1.114. Thus, no fee is required.
	However, if the undersigned is in error in this regard, Applicant respectfully
	requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
	applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit
	account referenced below.
	However, if the undersigned is in error in this regard, Applicant respectfully
	requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
	applicable, and a statement under 37 CFR § 1.97(e) is included below, thus
	no fee is required.
☐ This	IDS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
action on th	e merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance
under 37 C	FR § 1.311.
	The fee due under 37 CFR § 1.17(p) is submitted herewith.
	A statement under 37 CFR § 1.97(e) is included below, thus no fee is
	required. In the event that this IDS is not received before a Final Action or a
	Notice of Allowance, then Applicant respectfully requests that the Office
	consider the filing of these papers to be submitted under 37 CFR § 1.97(d)
	and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
	IDS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37
CFR § 1.11	3 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue
fee. A state	ement under 37 CFR § 1.97(e) is included below. The fee due under 37 CFR
§ 1.17(p) is	submitted herewith.



STATEMENT UNDER 37 CFR § 1.97(e):

\boxtimes	Each item contained in this IDS was first of	ited i	n any communication from a foreign
patent	t office in a counterpart foreign application r	not m	ore than three months prior to the filing of
this ID	S. Attached as Exhibit A is the European	Sear	ch Report dated February 10, 2005.
	No item contained in this IDS was cited in	a co	mmunication from a foreign patent office
in a co	ounterpart foreign application, and, to the kr	nowle	edge of the person signing this statement
after n	naking reasonable inquiry, no item of inform	natior	n contained in this IDS was known to any
individ	dual designated in 37 CFR § 1.56(c) more the	han tl	nree months prior to the filing of this IDS.
	PAYMENT AND/OR AUTHORIZ	ZATIO	N TO CHARGE FEES:
	A check in the amount of is enclose	ed for	the above fee(s).
\boxtimes	Please charge \$180.00 to Deposit Account	ıt No.	15-0665 for the above fee(s).
	The Commissioner is authorized to charge	any	fees required by the filing of these
paper	s, and to credit any overpayment to Orrick,	Herri	ngton & Sutcliffe's Deposit Account
No. 15	5-0665.		
		Res	pectfully submitted,
		ORF	RICK, HERRINGTON & SUTCLIFFE LLP
Dated	: March 3, 2005	Зу:	Donald Daybell Reg. No. 50,877
	CK, HERRINGTON & SUTCLIFFE LLP		

ORRICK, HERRINGTON & SUTCLIFFE LLP 4 Park Plaza, Suite 1600 Irvine, CA 92614 949/567-6700 Telephone 949/567-6710 Facsimile Please type a plus sign (+) in this box →⊠

Approved for use through 10/31/99, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for fo	rm 1449/PTO	MAB (7 2005	Complete if Known		
				Application Number	10/628,906	
II	NFORMATION	I DISCLOSUF	RE TO SELECTION OF THE PERSON	Filing Date	July 28, 2003	
·s	TATEMENT E	BY APPLICAN	ir ir	First Named Inventor	Alan Marshall, et al.	
				Group Art Unit	2816	
	(use as many she	ets as necessary)		Examiner Name	My Trang Ton	
Sheet	11	of	1	Attorney Docket Number	703567.4001	

U.S. PATENT DOCUMENTS							
		U.S. Patent Document			Date of Publications of	Pages, Columns, Lines, Where	
Examiner Initials	Cite No. ¹	Number	Kind Code ²	Name of Patentee or Applicant of Cited Document	Cited Documents MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	
	1.	6,090,253	ŀ	Chen et al.	07/18/2000		
	2.	2002/0079927	Al	Katoh et al.	06/27/2002		
					1		

				FC	DREIGN PATENT DOCUMENTS	<u>S</u>		
		Foreign Patent Document					Pages, Columns, Lines,	
Examiner Initials	Cite No. ¹	Office ³	Number ⁴	Kind Code⁵	Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T [€]
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
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Examiner	DOCSOC1:160399.1	Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique olation designation number. ²See attached Kinds of U.S. Patent Documents, ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.)). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.